

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with **Issac R. McKeown on 12/22/2009**.

The application has been amended as follows:

Claims 1-8 and 11-18 are cancelled

10. **(Twice Currently Amended)**. a group of aligned electrically connecting terminals molded with molding resin extending from the composite molding in one direction; continuous resin bands formed at roots of the connecting terminals, each continuous resin band made of the molded resin and each surrounding a corresponding one of the roots of the connecting terminals; and a resin member surrounding the group of the connecting terminals, wherein the group of the connecting terminals constitutes a bundle of the connecting terminals, the bundle being surrounded with a gap and united with the molding resin wherein each of the continuous resin bands is surrounded by another gap formed outside of each continuous resin band.

11. **(Cancelled)**

Allowable Subject Matter

3. Claims 10 and 19-25 are allowed over the prior art of record.

Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance:

The prior art of record neither teach nor render obvious the instant application claimed invention as a whole, in particular, the prior art fails to teach " a resin member surrounding the group of the connecting terminals, wherein the group of the connecting terminals constitutes a bundle of the connecting terminals, the bundle being surrounded with a gap and united with the molding resin wherein each of the continuous resin bands is surrounded by another gap formed outside of each continuous resin band", as recited in claim 10, "a resin member surrounding the group of the electrically connecting terminals, wherein the group of the electrically connecting terminals constitute a bundle, the bundle being surrounded by a gap and united with the molding resin, each of the resin bands surrounded by another gap formed outside of the continuous resin bands, and the resin member having an extended portion that extends in the same direction as the electrically connecting terminals and surrounds the gap surrounding the bundle and the bundle" as recited in claim 19, "a resin member surrounding the group of the electrically connecting terminals, wherein the group of the electrically connecting

terminals are arranged in two lines in a first direction, and are arranged in rows along another direction transverse to the first direction to constitute a bundle of the electrically connecting terminals, the bundle being united with the molding resin and surrounded with a gap, each of the resin bands is surrounded by another gap formed at the root of the corresponding electrically connecting terminal, and the resin member having a portion that extends in the same direction as the electrically connecting terminals and that surrounds the gap surrounding the bundle", as recited in claim 21 and 23, "wherein the group of the connecting terminals are arranged in two lines in a first direction and in rows along another direction transverse to the first direction and constitutes a bundle of the connecting terminals, the bundle being united with the molding resin and surrounded by a gap, each of the continuous resin bands surrounded by a gap formed at the root of the corresponding connecting terminal, and the resin member having a portion that extends in the same direction as the connecting terminals and that surrounds the gap that surrounds the bundle, the resin member extending from the composite molding further than the connecting terminals as recited in claim 25.

Claims 9, 20, 22 and 24 are also allowed as being directly or indirectly dependent of the allowed base claim 10, 19, 21, 23 and 25.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANDARGIE M. AYCHILLHUM whose telephone number is (571) 270-1607. The examiner can normally be reached on (Mon-Fri from 8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jinhee Lee can be reached on 571-272-1977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Andargie M. Aychillhum
Examiner
Art Unit 2841

A.A.
December 22, 2009

/Hung S. Bui/
Primary Examiner, Art Unit 2841
12/22/2009